

# OMNIA

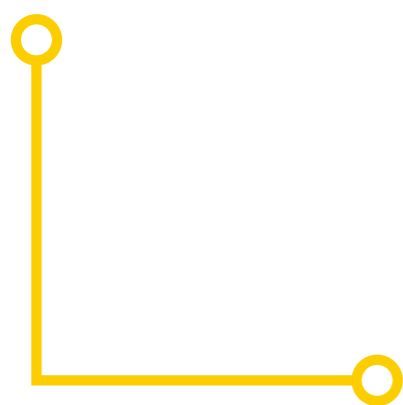
Wi-Fi Smart Devices



## Smart Wi-Fi Camera Indoor/Outdoor User Manual

## Specifications

Product:	Smart Wi-Fi Camera Indoor/Outdoor
Model:	OPTZ-714
Resolution:	1920x1080 (1080p) 2PM
Lens:	4mm
Viewing angle:	90° degrees
Movement:	Horizontal: 0-355° Vertical: 0-90°
Night Vision:	6IR LEDs + 6 WHITE LEDs (50 meters)
Audio:	Bidirectional
SD Card:	32GB Included (MAX 128GB)
Outdoor rating	IP67 heavy duty metal casing
Power:	DC12V / RJ45 POE
Dimensions:	L185*W115*H165mm
Connection:	ONVIF Support
Access:	User: admin / PW: N/A
WiFi:	802.11b/g/n, 2.4GHz (not compatible with Wi-Fi 5GHz)
APP used:	Smart Life



## 1. Applicable products:



## 2. Download for APP:

Search for "Smart Life" APP in App Store/App Market, or scan the QR code below to download.



iOS/Android



OMNIA

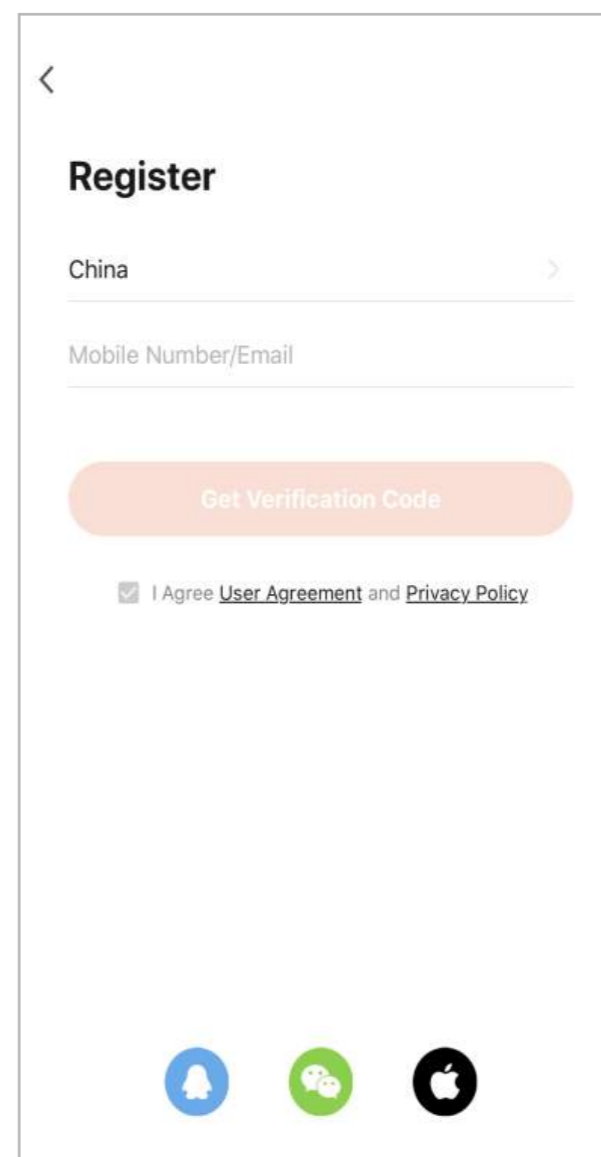
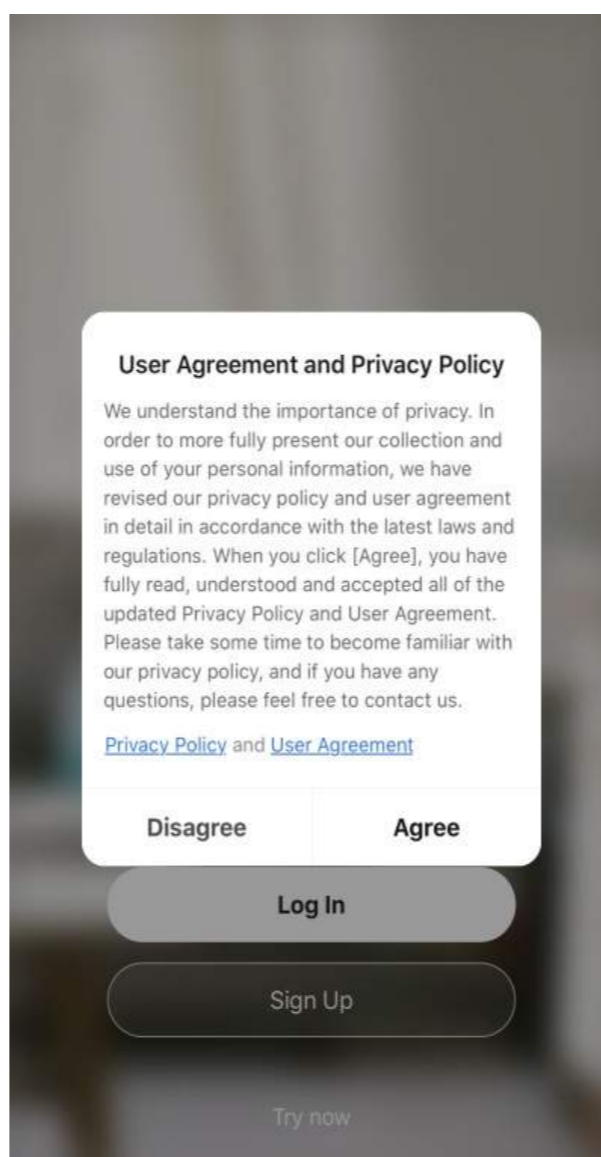
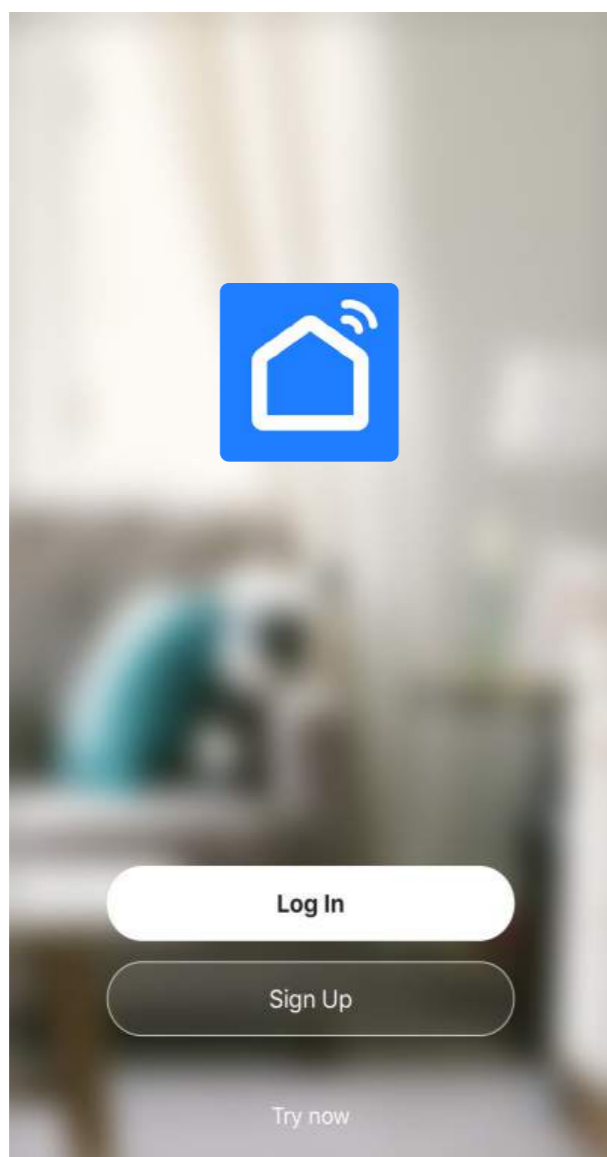
The Omnia logo is located in the bottom right corner of the page. It consists of the word 'OMNIA' in a bold, black, sans-serif font. The letter 'O' is stylized with a yellow vertical bar on its left side.

### 3. Register / Log in with existing account

#### 1. Register:

If you do not have an App account yet, you can register an account or log in via SMS verification code. Please read the current page and the next page for the description of registration process.

Click "Sign up", enter Privacy Policy page on Smart Life App, click to Agree and enter to the registration page for Mobile number or E-mail address.

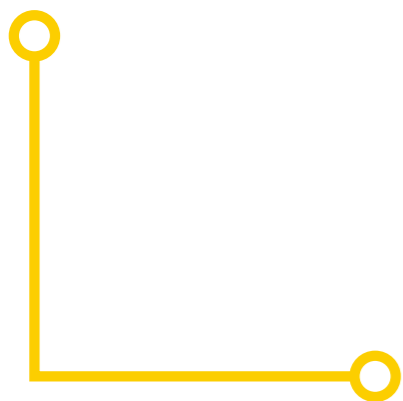
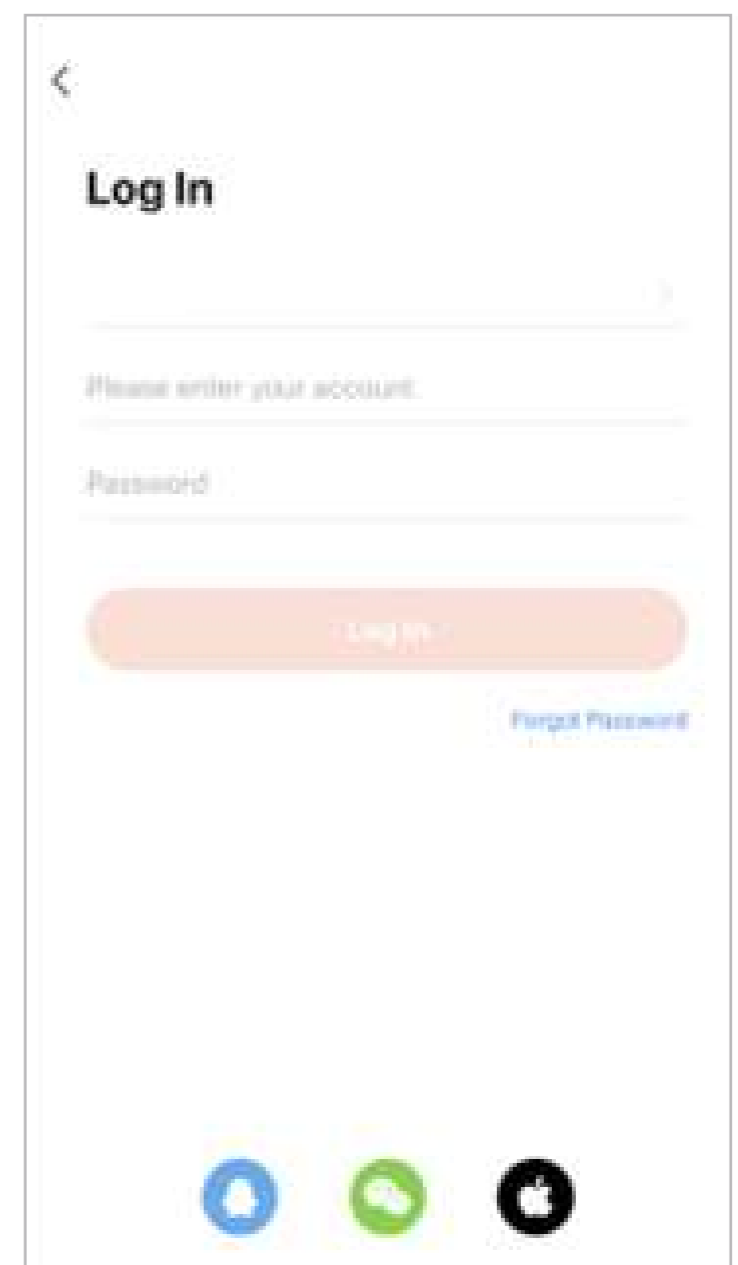
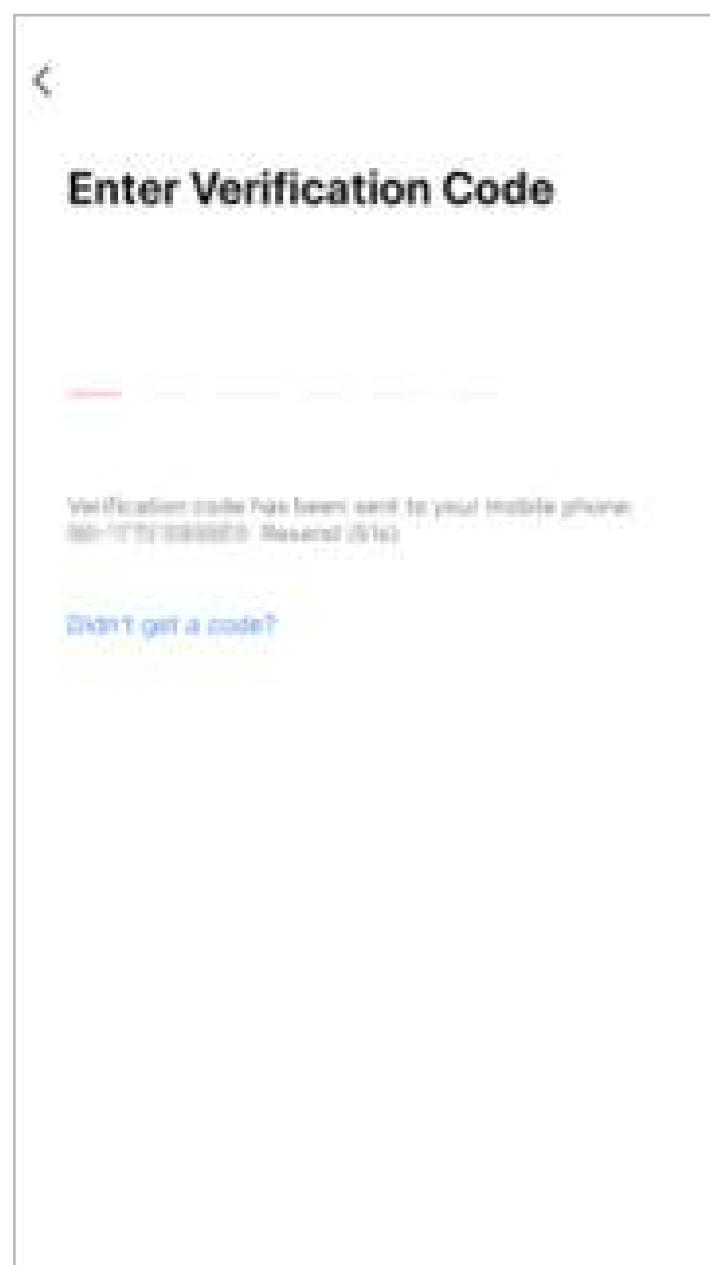


## 2. Log in with existing account:

If you have already registered an account, you can skip the creating a new account, click "Log in", enter the log in page.

(1) The system automatically select the current Country/Region, or you can manually select the Country/Region.

(2) Enter your registered mobile number or e-mail address, enter your password to log in the system.



## 4. Add Device

### A. QR code net-pairing (Recommended)

The product only support 2.4GHz Wi-Fi network. It does not support 5GHz Wi-Fi network. Before configuring Wi-Fi, please set the router parameters. The Wi-Fi password should not contain special characters of ~!@#\$%^&\*(). When configuring Wi-Fi, make sure your router, mobile and device are as close as possible for a quick configuration of the device.

› App supports QR code net-pairing and Wi-Fi connection. You can choose to add device by other options.(Figure 0)

› Power on the camera, you can hear a voice prompt asking to configure the camera.

›When the mobile phone connects to Wi-Fi, click "Add Device" (figure 1)on the Home of the App, select "Security & Video Surveillance"(figure 2) › "Smart Camera", click "next step" (figure 3).

› Enter Wi-Fi account and password, click "Confirm" (figure 4).

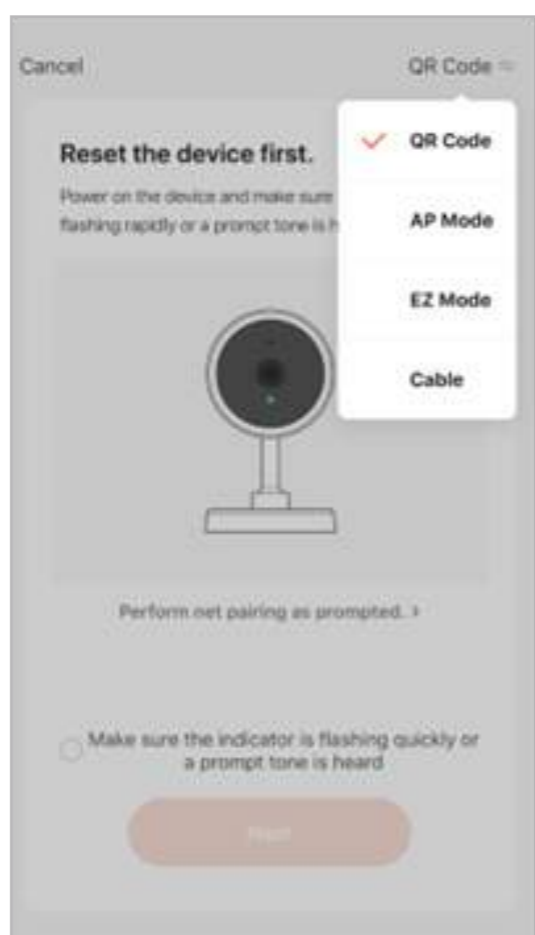


Figure 0

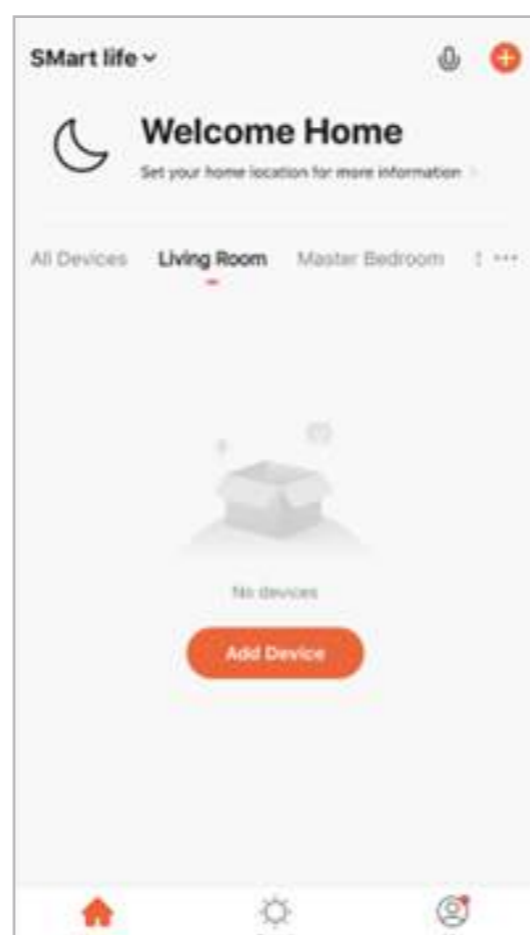


Figure 1



Figure 2

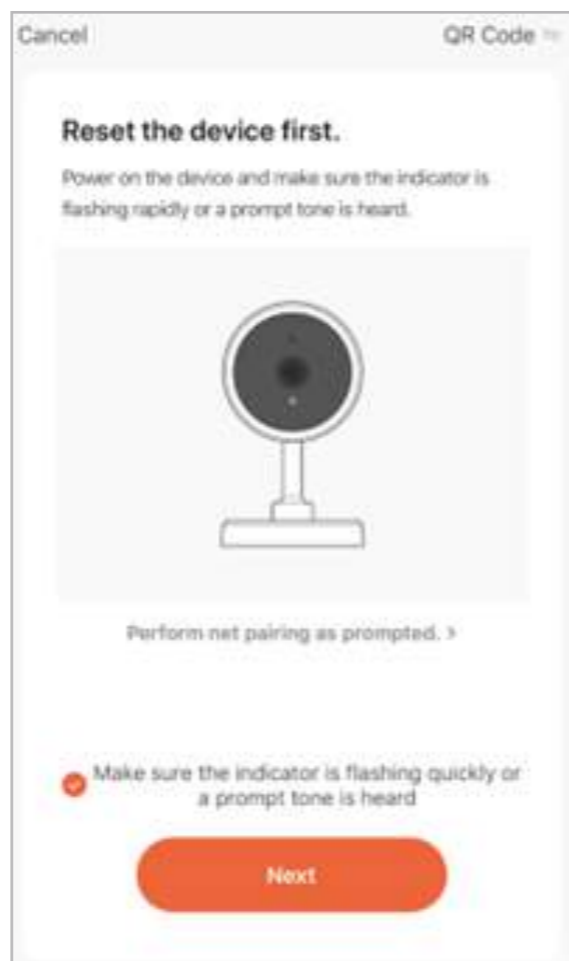


Figure 3

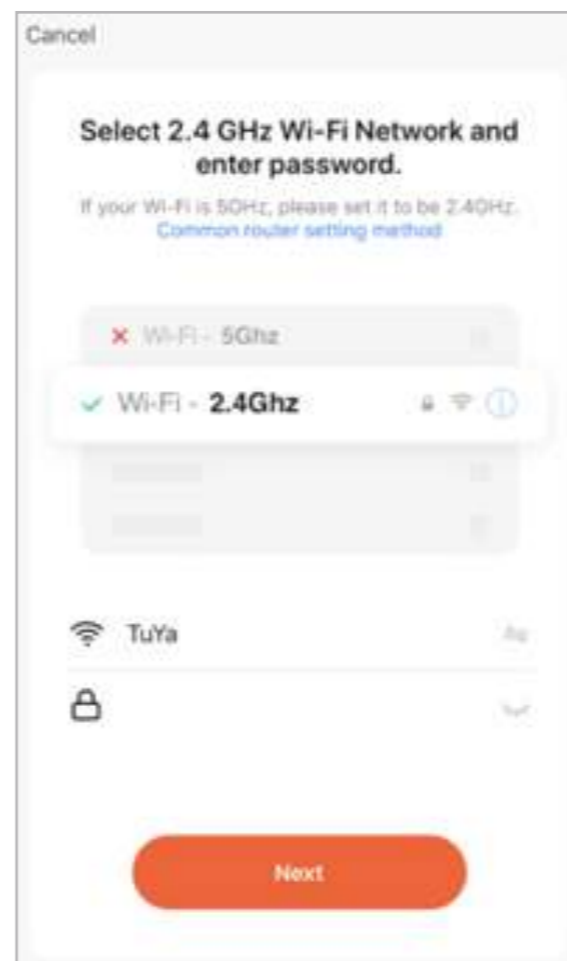


Figure 4

> Hold the mobile phone screen in the front of the camera (figure 5), the distance between the two should be 15 to 20 cm. (figure 5) Try not to shake the mobile phone during the scanning.



Figure 5

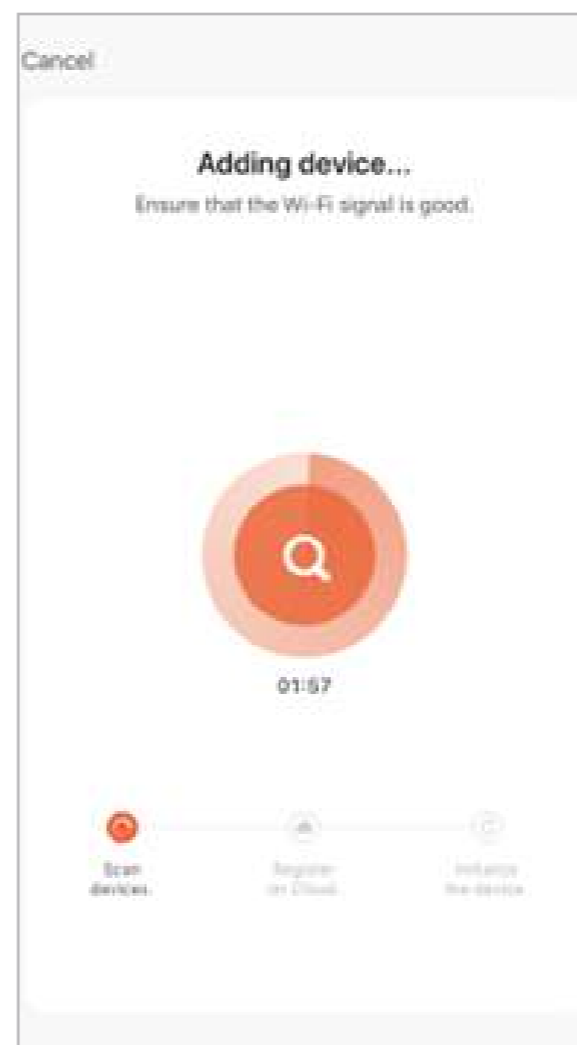
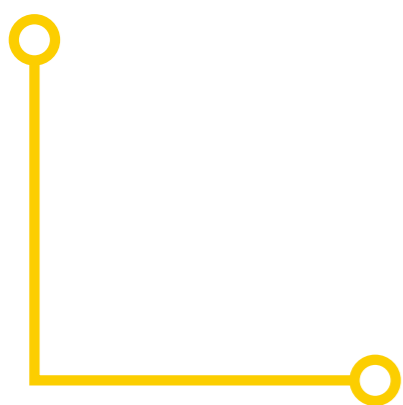


Figure 6



- › When you hear a prompt, click "I hear a Prompt", and wait for the connection to finish (figure 6-7).
- › Device added successfully (figure 8), you can now choose the device name and room scene.

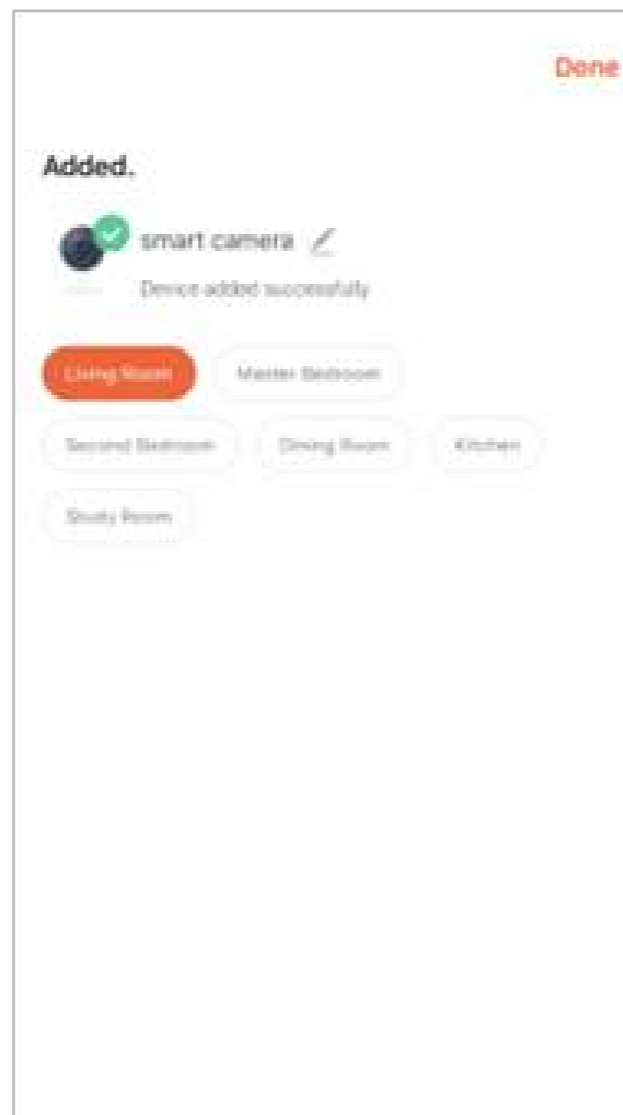


Figure 7

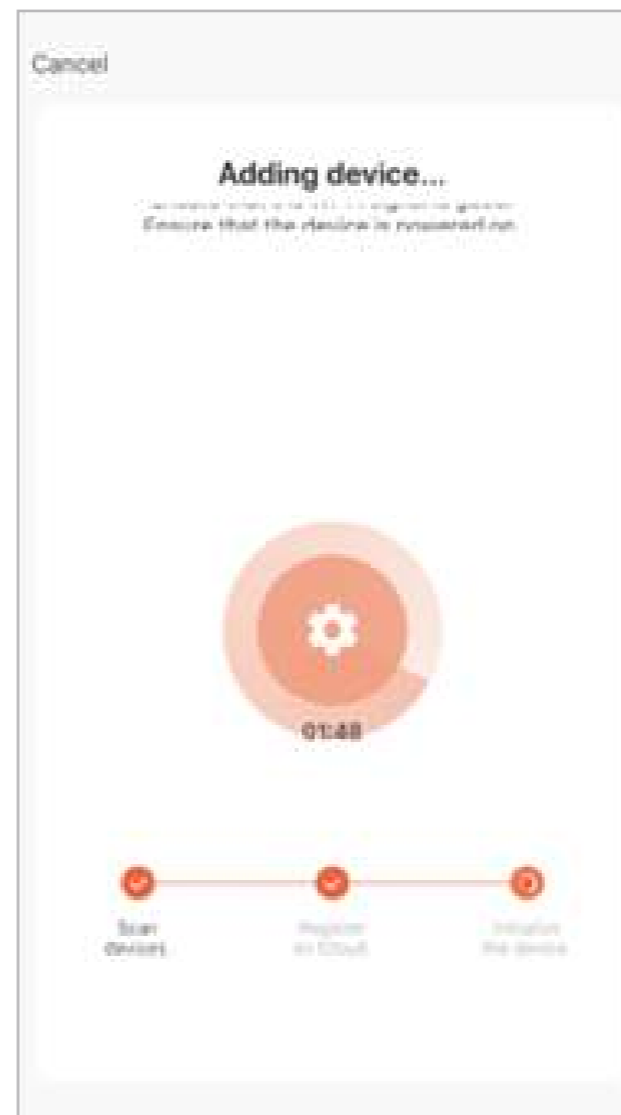
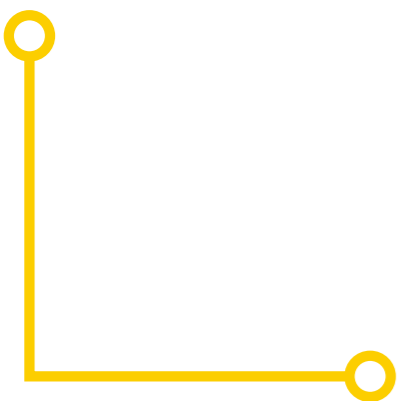


Figure 8

B. WIFI Fast Connection Distribution Network can be connected according to the above steps, skipping Fig. 5.

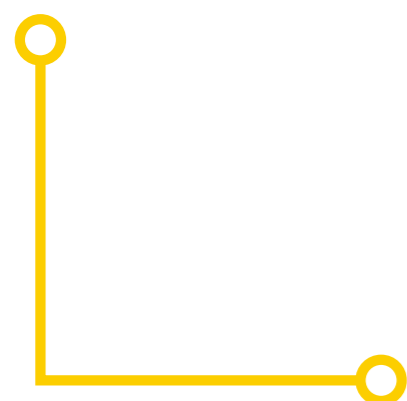
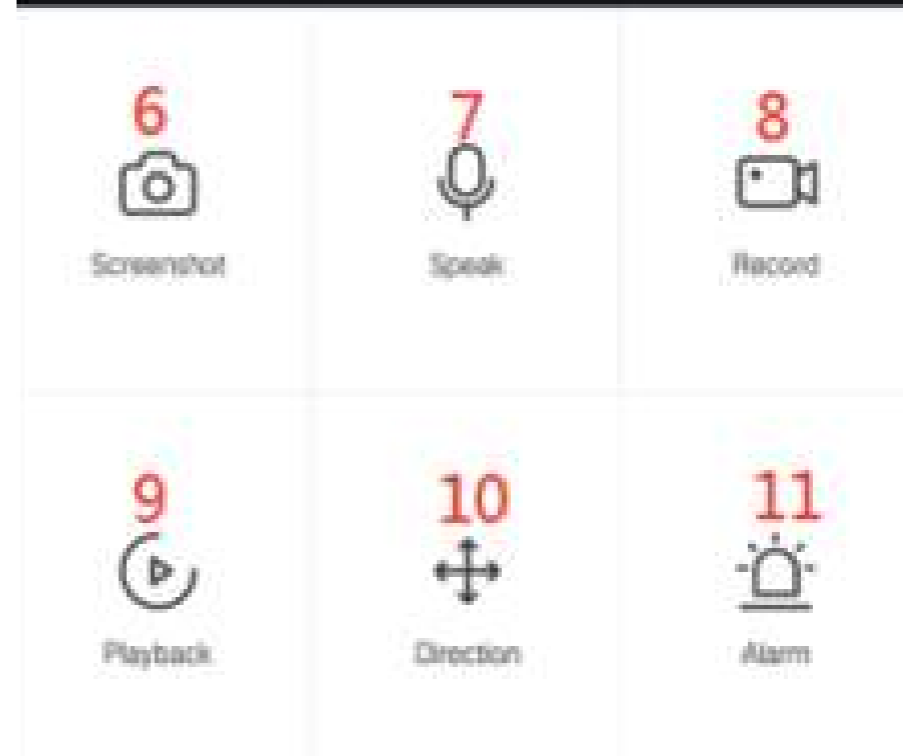
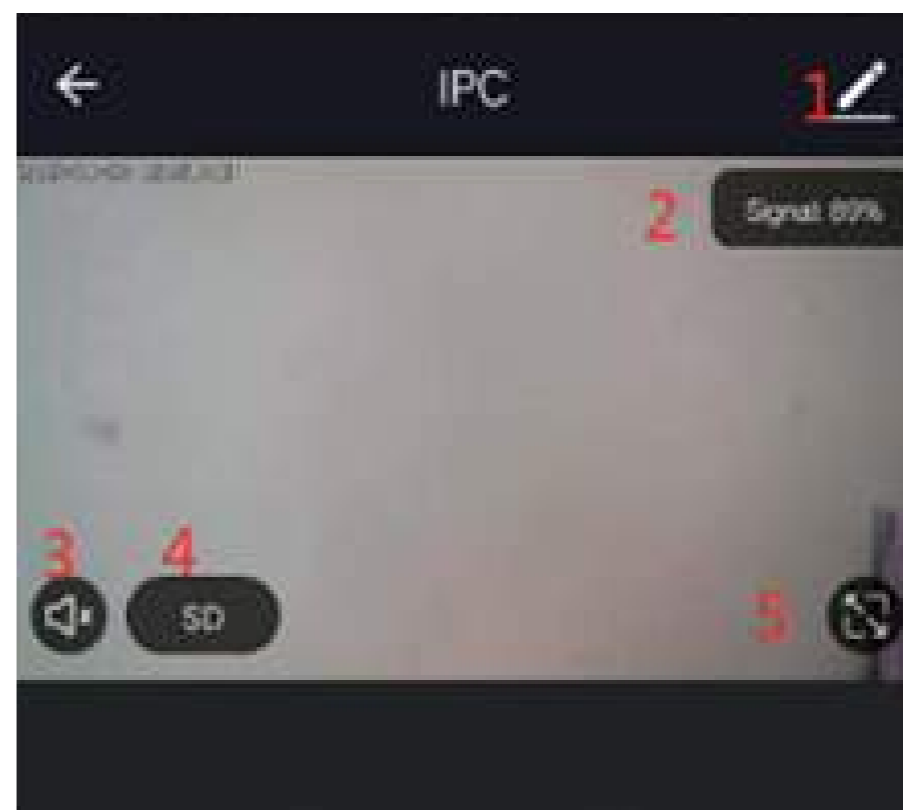




## 5. Function description

Real-time preview interface

1. Setting & Management
2. Wi-Fi signal strength
3. Sound switch
4. SD/HD
5. Full screen
6. Screenshot
7. Voice chat
8. Record live view
9. Playback of video
10. PTZ control (The camera can be arbitrarily rotated to give you a different perspective. You can move it up and down, capture any corner you want to view) .
11. Motion detection alarm (abnormal report notification through intelligent detection).



## 6.FAQ

### **Q: Fail to add device during net-pairing?**

A: Please make sure the mobile phone and device are connected to 2.4GHz router.

Make sure the correct Wi-Fi password is entered.

### **Q: Still fail to add device after re-scanning?**

A: If fail to add device, it is recommended to restart the device or power off the device, and try again.

### **Q: The device cannot preview?**

A: Check for weak Wi-Fi signal. You can place the camera close to the router. If it still doesn't work, reset the device, and add it again.

### **Q: Why the device is still on the list after resetting the device?**

A: The device resetting only resets the camera's network configuration and cannot change the configuration on the App. You must log in the App to delete the camera from the list.

### **Q: How to connect the camera to another router?**

A: First log in the App to delete and reset the device, then configure the device again to the new router through the App.

### **Q: Why the device cannot identify SD card?**

A: It is recommended to insert and remove the SD card after power off the device.

Check if the SD card is under normal service conditions and the format is FAT32. The App shall suggest "could not find SD card" under unstable network of the mobile phone or the device.

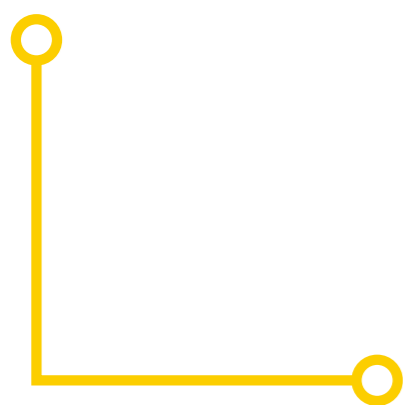
**Q: The device is online and has an alarm event, but the mobile phone cannot receive the information?**

A: First confirm that App allows notification in the settings of your mobile phone.

Under normal circumstances, when an anomaly is detected, a message will appear in the notification bar of your mobile phone. You should set a notification sound or vibration in your mobile phone.

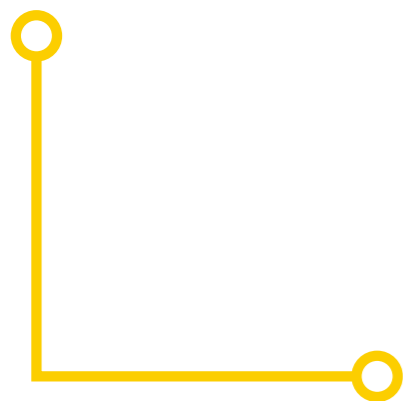
In addition, when viewing the real-time video in the App, you cannot receive an alarm notification. Because the device defaults the camera being viewed indicating that the user is focusing on the monitoring video, and there is no need for an alarm.

Use the advanced intelligent alarm push algorithm to ensure that the alarm message will not be frequent, but the camera will still record all the alarm messages and videos."



## After-sale instructions

1. Please refer to the real product, the manual is for reference only.
2. The product is updated in real time, it shall upgrade without prior notice, please go to the official website for query.
3. The manual contains the basic function description of the product, please check the operation.
4. If there is any problem when using the camera, please contact the supplier or company in time.
5. We have tried our best to ensure the comprehensive and accurate manual content.  
But there may still be deviation from the actual situation. If there are any questions or disputes, please refer to the final interpretation of the company.
6. If you do not follow the instruction manual, any loss caused by it will be borne by yourself.





# Smart Wi-Fi Camera Indoor/Outdoor User Manual

Please read this manual carefully before use  
and keep it for future reference.

[www.smartomnia.com](http://www.smartomnia.com)

